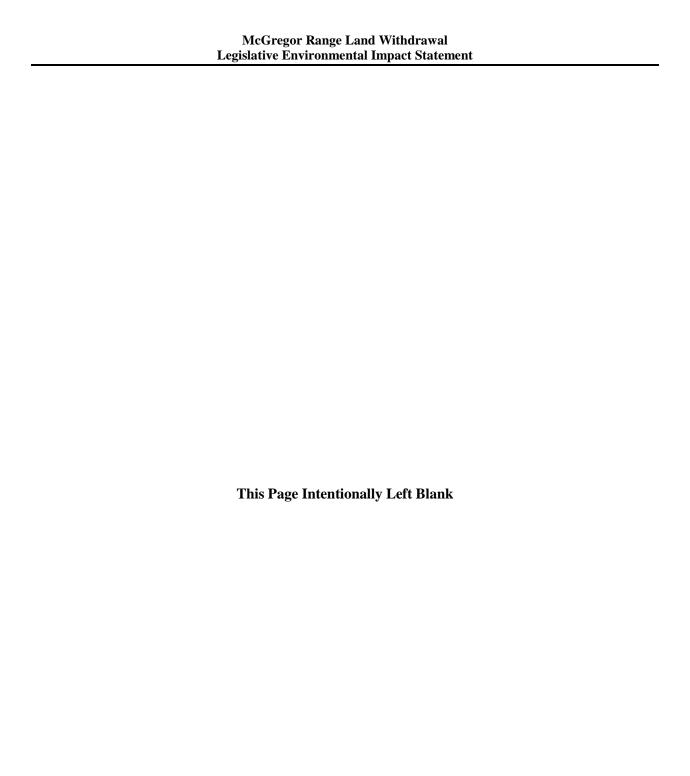
## APPENDIX B

ROAD CLOSURES AFFECTING McGREGOR RANGE



### B.0 ROAD CLOSURES AFFECTING McGREGOR RANGE

Access to these areas is provided by U.S. Highway 54 and New Mexico Highway 506 (Dell City Cutoff). Access may be restricted during certain times of the year and/or at certain times of the day because of road closures implemented to protect public safety during military operations, exercises, or other training events. Tables B-1 and B-2 detail McGregor Range road closures based on available 1996 data. Closures of New Mexico Highway 506 at the Dell City Cutoff (Table B-1), on McGregor Range, were in place on 57 days. Closures of U.S. Highway 54 (Table B-2), which is the boundary between Doña Ana Range–North Training Areas and McGregor Range, were in effect for 8 days. These data indicate that 1996 road closures were never in effect for an entire 24-hour period. The number of closure hours for all areas ranged from 1 hour on U.S. Highway 54 to 14 hours on New Mexico Highway 506 (Dell City Cutoff).

With the USAF tactical target complex on McGregor Range, training activities on the Otero Mesa could restrict access to areas south of New Mexico Highway 506 for up to 60 additional hours each week. Access to New Mexico Highway 506 would not be changed by operation of the tactical target complex (USAF, 1998).

Table B-1. 1996 McGregor Range Road Closures: Del City Cutoff and New Mexico Highway 506

	New Mexico Highway 500						
Dates Open	Dates Closed	Hrs Open	Times Closed	Hours	% Time		
1-7 Jan 96	none	168		0	0.00%		
8-14 Jan 96	none	168		0	0.00%		
15-21 Jan 96	none	168		0	0.00%		
22-28 Jan 96	none	168		0	0.00%		
29 Jan - 4 Feb 96	none	168		0	0.00%		
5-11 Feb 96	none	168		0	0.00%		
12-18-Feb 96	none	168		0	0.00%		
19-25 Feb 96	none	168		0	0.00%		
26 Feb - 3 Mar 96	none	168		0	0.00%		
4-10 Mar 96	none	168		0	0.00%		
11-17 Mar 96	none	168		0	0.00%		
18-24 Mar 96	none	168		0	0.00%		
25-31 Mar 96	none	168		0	0.00%		
1-7 Apr 96	none	168		0	0.00%		
8-14 Apr 96	none	168		0	0.00%		
15-21 Apr 96	none	168		0	0.00%		
22-28 Apr 96	none	168		0	0.00%		
29 Apr - 5 May 96	none	168		0	0.00%		
6-12 May 96	none	168		0	0.00%		
13-19 May 96	none	168		0	0.00%		
20-26 May 96	none	168		0	0.00%		
27 May-2 June 96	none	168		0	0.00%		
3 - 9 June 96	none	168		0	0.00%		
10-16 June 96	none	168		0	0.00%		
Total		4,200					
17-23 June 96	17-Jun-96		0900-1600	7			
	19-Jun-96		1130-2000	8.5			
	20-Jun-96		0700-2100	14			
Weekly Total		138.5		29.5	17.56%		

Table B-1. 1996 McGregor Range Road Closures: Del City Cutoff and New Mexico Highway 506 (Continued)

	ITCV	Wicaico IIIg	nway 500 (Conunted)	77	0/ T:
Dates Open	Dates Closed	Hrs Open	Times Closed	Hours Closed	% Time Closed
24-30 June 96	24-Jun-96	160	0700-1500	8	4.76%
1-7 July 96	none	168		0	0.00%
8-14 July 96	none	168		0	0.00%
15-21 July 96	none	168		0	0.00%
22-28 July 96	24-Jul-96	158.5	0730-1700	9.5	5.65%
29 July - 4 Aug 96	none	168		0	0.00%
5-11 Aug 96	none	168		0	0.00%
12-18 Aug 96	none	168		0	0.00%
19-25 Aug 96	none	168		0	0.00%
Total		1,494.5			
26 Aug - 1 Sep 96	26-Aug-96		1200-1800	6	
	27-Aug-96		1200-1800	6	
	28-Aug-96		1200-1800	6	
	29-Aug-96		1200-1800	6	
Weekly Total		144		24	14.29%
2-8 Sep 96	3-Sep-96		1200-1800	6	
	4-Sep-96		0900-1800	8	
	5-Sep-96		0900-1800	8	
	6-Sep-96		1200-1800	6	
Weekly Total		140		28	16.67%
9-15 Sep 96	9-Sep-96		1200-1800	6	
	10-Sep-96		1200-1800	6	
	11-Sep-96		0900-1800	9	
	12-Sep-96		0900-1800	9	
Weekly Total		138		30	17.86%
16-22 Sep 96	16-Sep-96		1200-1800	6	
	17-Sep-96		1200-1800	6	
	18-Sep-96		0900-1800	9	
	19-Sep-96		0900-1800	9	
Weekly Total		138		30	17.86%
23-29 Sep 96	23-Sep-96		1200-1800	6	
	24-Sep-96		1200-1800	6	
	25-Sep-96		0900-1800	9	
	26-Sep-96		0900-1800	9	
Weekly Total		138		30	17.86%
30 Sep - 6 Oct 96	30-Sep-96		1200-1800	6	
	1-Oct-96		1200-1800	6	
	2-Oct-96		0900-1800	9	
	3-Oct-96		0900-1800	9	
Weekly Total		138		30	17.86%
7-13 0ct 96	9-Oct-96		0900-1700	8	
	10-Oct-96		0900-1700	8	
Weekly Total		152		16	9.52%
14-20 Oct 96	14-Oct-96		1200-1800	6	
	15-Oct-96		1200-1800	6	
	16-Oct-96		0900-1800	8	
	17-Oct-96		0900-1800	8	
Weekly Total		140		28	16.67%

Table B-1. 1996 McGregor Range Road Closures: Del City Cutoff and New Mexico Highway 506 (Continued)

	21011		invay 500 (Continued)		
Dates Open	Dates Closed	Hrs Open	Times Closed	Hours Closed	% Time Closed
21-27 Oct 96	21-Oct-96		1200-1800	6	
	22-Oct-96		1200-1800	6	
	23-Oct-96		0900-1800	9	
	24-Oct-96		0900-1800	9	
	25-Oct-96		0900-1700	8	
	26-Oct-96		0900-1700	8	
Weekly Total		122		46	27.38%
28 Oct - 3 Nov 96	28-Oct-96		1200-1800	6	
	29-Oct-96		1200-1800	6	
	30-Oct-96		0900-1800	9	
	31-Oct-96		0900-1800	9	
Weekly Total		138		30	17.86%
4-10 Nov 96	4-Nov-96		1200-1800	6	
	5-Nov-96		1200-1800	6	
	6-Nov-96		0900-1800	9	
	7-Nov-96		0900-1800	9	
Weekly Total		138		30	17.86%
11-17 Nov 96	11-Nov-96		1200-1800	6	
	12-Nov-96		1000-1800	8	
	13-Nov-96		0900-1800	9	
	14-Nov-96		1200-1800	6	
	15-Nov-96		1200-1800	6	
	16-Nov-96		1200-1800	6	
Weekly Total		127		41	24.40%
18-24 Nov 96	18-Nov-96		1200-1800	6	
	19-Nov-96		1200-1800	6	
Weekly Total		156		12	7.14%
25 Nov - 1 Dec 96		168		0	0.00%
2-8 Dec 96		168		0	0.00%
9-15 Dec 96		168		0	0.00%
16-22 Dec 96		168		0	0.00%
23-29 Dec 96		168		0	0.00%
Total		8,482		826.5	9.28%

Table B-2. 1996 Closures of Highway 54

r	Table	<b>D 2.</b> 1// 0	Closures of Highway 54	T	l
Dates Open	Dates Closed	Hrs Open	Times Closed	Hrs Closed	% Time Closed
5-11 Feb 96	8-Feb-96	166	0800-1000	2	1.19%
12-18-Feb 96	none	168		0	0.00%
19-25 Feb 96	none	168		0	0.00%
26 Feb - 3 Mar 96	none	168		0	0.00%
4-10 Mar 96	7-Mar-96	166	0800-1000	2	1.19%
11-17 Mar 96	none	168		0	0.00%
18-24 Mar 96	none	168		0	0.00%
25-31 Mar 96	none	168		0	0.00%
1-7 Apr 96	none	168		0	0.00%
8-14 Apr 96	none	168		0	0.00%
15-21 Apr 96	none	168		0	0.00%
22-28 Apr 96	none	168		0	0.00%
29 Apr - 5 May 96	none	168		0	0.00%
6-12 May 96	10-May-96	166	0800-1000	2	1.19%
13-19 May 96	16-May-96	167	0800-0900	1	0.60%
20-26 May 96	none	168	0000 0700	0	0.00%
27 May-2 June 96	none	168		0	0.00%
3 - 9 June 96	none	168		0	0.00%
10-16 June 96	none	168		0	0.00%
17-23 June 96	none	168		0	0.00%
24-30 June 96	none	168		0	0.00%
1-7 July 96	none	168		0	0.00%
8-14 July 96	none	168		0	0.00%
15-21 July 96	none	168		0	0.00%
22-28 July 96	none	168		0	0.00%
29 July - 4 Aug 96	1-Aug-96	100	0800-0930	1.5	0.0070
2) July 171ug 70	2-Aug-96		0800-0930	1.5	
5-11 Aug 96	none	168	0000 0730	0	0.00%
12-18 Aug 96	none	168		0	0.00%
19-25 Aug 96	none	168		0	0.00%
26 Aug - 1 Sep 96	none	168		0	0.00%
2-8 Sep 96	none	168		0	0.00%
9-15 Sep 96	none	168		0	0.00%
16-22 Sep 96	19-Sep-96	166	0800-1000	2	1.19%
23-29 Sep 96	26-Sep-96	166	0800-1000	2	1.19%
30 Sep - 6 Oct 96	none	168	0000 1000	0	0.00%
7-13 Oct 96	none	168		0	0.00%
14-20 Oct 96	none	168		0	0.00%
21-27 Oct 96	none	168		0	0.00%
28 Oct - 3 Nov 96	none	168		0	0.00%
4-10 Nov 96	none	168		0	0.00%
11-17 Nov 96	none	168		0	0.00%
18-24 Nov 96	none	168		0	0.00%
25 Nov - 1 Dec 96	none	168		0	0.00%
2-8 Dec 96	none	168		0	0.00%
9-15 Dec 96	none	168		0	0.00%
16-22 Dec 96	none	168		0	0.00%
23-29 Dec 96		168		0	0.00%
Total	none	7,882		17	0.00%
1 Oidi	1	7,002		1/	0.44/0